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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/818,504	03/28/2001	Masaru Eguchi	P20339	1223	
7055	7590 08/29/2003				
GREENBLUM & BERNSTEIN, P.L.C.			EXAMINER		
1950 ROLA RESTON, V	ND CLARKE PLACE A 20191	·	SUGARMAI	SUGARMAN, SCOTT J	
•			ART UNIT	PAPER NUMBER	
	•		2873		
			DATE MAILED: 08/29/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Or-				
1	Application No.	Applicant(s)				
<b>-</b>	09/818,504	EGUCHI ET AL.				
Office Action Summary	Examiner	Art Unit				
·	Scott J. Sugarman	2873				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status						
1) Responsive to communication(s) filed on 11.	July 2003 .					
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Th	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is						
closed in accordance with the practice under Disposition of Claims	Ex рапе Quayle, 1935 С.D. 11, 4	53 O.G. 213.				
4)⊠ Claim(s) <u>1-11</u> is/are pending in the application.						
4a) Of the above claim(s) <u>8,10 and 11</u> is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1-7</u> is/are allowed.						
6)⊠ Claim(s) <u>9</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>28 March 2001</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a)  The translation of the foreign language provisional application has been received.						
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s) 3</li> </ol>	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)				
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#### **DETAILED ACTION**

#### Election/Restrictions

Claims 8, 10 and 11 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in Paper No. 5.

Applicant's election with traverse of Group I (Claims 1-7 and 9) in Paper No. 5 is acknowledged. The traversal is on the ground(s) that all of the claims 1-11 (Groups I, II, III and IV) are directed to a focusing method for a zoom lens and that there would not be a serious burden to the Patent Office to examine all claims. This is not found persuasive because the structures specifically called for in the different Groups have a specific classification based on structure that would not have overlapping searches. For example, the search for the negative first lens group and positive second lens group structure of claim 8 (Group II) would not overlap with the search for a positive, negative, positive structure of Group I.

The requirement is still deemed proper and is therefore made FINAL.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 9 is rejected under 35 U.S.C. 102(b) as being anticipated by Imai. Imai teaches a zoom lens having a positive first lens group, a negative second lens group and a positive third lens group in this order from an object (see Fig. 3). The second lens group is a focusing lens group in a predetermined discrete focal length range (A) and the third lens group is a focusing lens group in another predetermined discrete focal length range (B) (see col. 4, lines 24-28).

### Allowable Subject Matter

Claims 1-7 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art taken either singularly or in combination fails to anticipate or fairly suggest the limitations of the independent claims, in such a manner that a rejection under 35 U.S.C. 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented, for example, in independent claim 1, which include a focusing method for a zoom lens having the recited transverse magnification and the different focusing lens groups depending on the predetermined discrete focal length range.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott J. Sugarman whose telephone number is (703)308-4821.

The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0956.

Scott J Sugarmar Primary Examiner Art Unit 2873

sjs August 21, 2003